PTO/SB/05 (05-03) Approved for use through 04/30/2003. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

14795-US Attorney Docket No. First Inventor Rod Taylor METHOD AND DEVICE FOR MANIPULATING MICROSCOPIC QUANTITIES OF MATERIAL Title

(Unity for new nonprovisional applications under 37 CFR 1.53(a))	Express Mail Label No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 27] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 7]  5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. X Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
18. If a CONTINUING APPLICATION, check appropriate box, and sup, specification following the title, or in an Application Data Sheet under 3.	by the requisite information below and in the first sentence of the 7 CFR 1.76:							
Continuation  Divisional  Continuation-in-part (CIP) of prior application No.:  Prior application information:  Examiner  Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box								
5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS								
Name								
Address City	State   Zip Code							
[	elephone Fax							
Name (Print/Type)   Richard J. Mitchell	Registration No. (Attorney/Agent) 34,519							
Name (Fille Type) Richald J. Willeriell	34,519							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DN NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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CEE TO A NICHITTAL			Complete if Known					
FEE TRANSMITTAL			Application Number					
for EV 2002			Filing Date					
for FY 2003		First Named Inventor Rod Taylor						
Effective 01/01/2003. Patent fees are subject to annual revision.		Exam	iner Na	ame				
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit					
TOTAL AMOUNT OF PAYMENT (\$) 1938.00	0	Attomey Docket No. 14795-US						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:	<u>Large</u> Fee		Small					
Deposit		Fee (\$)	Fee 1 Code	Fee (\$)	Fee	Description	י	Fee Paid
Account Number 13-1717		130	2051	65	Surcharge - late	harge - late filing fee or oath		
Deposit Account Marks & Clerk		50	2052		Surcharge - late cover sheet	narge - late provisional filing fee or sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053			English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	2,520	For filing a requ	est for ex par	te reexamination	0
Charge any additional fee(s) during the pendency of this application	1804		1804		Requesting pub Examiner action	ו		0
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1		Requesting put Examiner actio		R after	0
FEE CALCULATION	1251	110	2251	55	Extension for re	eply within fire	st month	0
1. BASIC FILING FEE	1252	410	2252	205	Extension for r	eply within se	cond month	0
Large Entity Small Entity	1253		2253		Extension for r			0
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)		1,450	2254		Extension for r			0
1001 750 2001 375 Utility filing fee 750.00		1,970	2255	985	Extension for r	eply within fiff	h month	
1002 330 2002 165 Design filing fee 0	1401	320	2401		Notice of Appe			0
1003 520 2003 260 Plant filing fee U	1402	320 280	2402 2403		Filing a brief in Request for ora		appeal	
1004 750 2004 375 Reissue filing fee 0	1403	1,510	1451		Petition to instit		se proceeding	ō
1000 100 2000 00 1 10 100 100 100 100 10	1452		2452		Petition to reviv	•	•	0
SUBTOTAL (1) (\$) 750.00		1,300	2453	650	Petition to revi	ve - unintentio	onal	0
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501		Utility issue fee			0
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fe	gn issue fee		
Total Claims   58   -20** =   38   x   18.00   =   684.00	1503	630	2503		Plant issue fee	t issue fee		
10   10   10   10   10   10   10   10	1460	130	1460			tions to the Commissioner		
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Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021	40	8021		property (times	number of p	roperties)	0
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submis (37 CFR 1.129	sion after fina (a))	al rejection	0
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additi	each additional invention to be nined (37 CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent		1801 750 2801 375 Request for Continued Examination			mination (RCE)	0		
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedi and over original patent of a design applicati					mination	0		
SUBTOTAL (2) (\$)1188.00		Other fee (specify)				<u> </u>		
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					0			
SUBMITTED BY (Complete (if applicable)								
Name (Print/Type) Richard J. Mitchell Registration No. (Attorney/Agent) 34,519 Telephone (613) 236-956					9561			
Signature Date 24 June 20				03				

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